## NSN 5306-01-173-1070

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View Online at https://aerobasegroup.com/nsn/5306-01-173-1070
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.569 inches and 0.619 inches
Fastener Length:
Between 0.641 inches and 0.671 inches
Head Style:
Dished hexagon
Head Height:
Between 0.281 inches and 0.296 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 0.052 inches and 0.072 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas6209 professional/industrial association standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: